



# Airborne & Ranger Training Brigade

**U.S. Army Ranger School** 





### **Agenda**

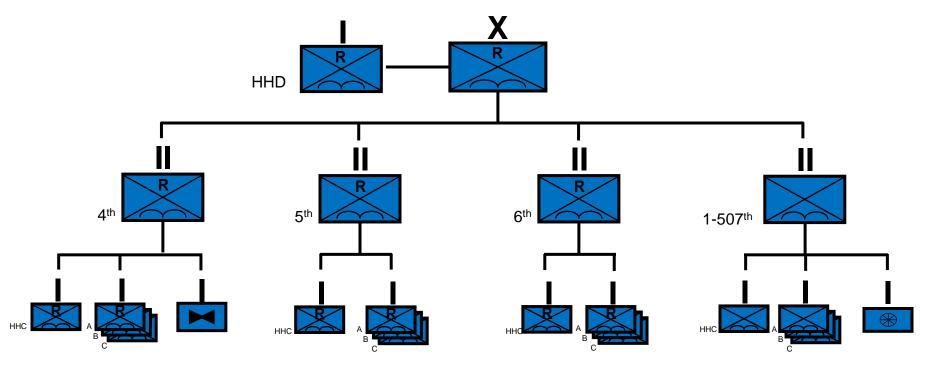


- Task Organization
- ARTB Mission & Overview
- Current Program of Instruction (POI)
- Questions



### **Task Organization and Mission**





The Airborne & Ranger Training Brigade conducts the Ranger Course in order to produce Rangers to fill U(75th RGR RGT)/V (Airborne Ranger)/G (Non-Airborne Qualified Ranger) coded positions within the units whose primary mission is to close with and destroy the enemy in direct fire battle. Additionally, the ARTB conducts the Basic Airborne, Pathfinder, and Jumpmaster courses in order to support U.S. Airborne Joint Forcible Entry capability.



## **Average Ranger Class**



•Optimum Class:	270
<ul><li>Maximum Class:</li></ul>	405
<ul><li>Avg Class Size:</li></ul>	366
• Avg Age:	23
<ul><li>Avg Yrs Exp:</li></ul>	2.3
<ul><li>Annual courses:</li></ul>	11
<ul> <li>Ranger Training Days:</li> </ul>	348 / yr
<ul><li>High Risk Training:</li></ul>	310 / yr

#### **AVG Ranks / Numbers**

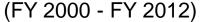
CPT / 1LT	35	
2LT	115	
SFC / SSG	20	
SGT / CPL	35	
SPC / PFC	85	

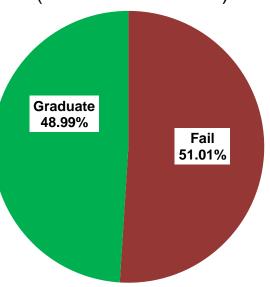


### **Graduate Statistics**



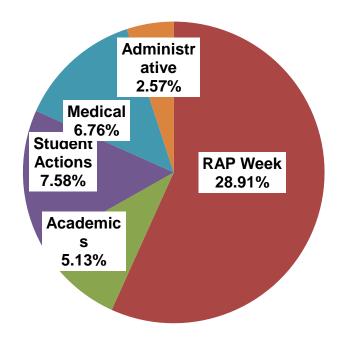
# Ranger School Graduation Rate





# Ranger School Failure Analysis

(FY 2000 - FY 2012)



<sup>\*</sup> Percentages account for 100% of Soldiers attending Ranger School

#### RAP:

- RPA
- CWSA
- Land Nav
- Foot March

#### **Student Actions:**

- Serious Observation Report
- Lack of Motivation

#### **Academics:**

- Peers
- Patrols
- Spot Reports

#### **Medical:**

Injuries

#### **Admin:**

 Red Cross, Family emergency, ETC



### Ranger Assessment Phase





RPA (PU, SU, 5 mile, Pull ups) CWSA

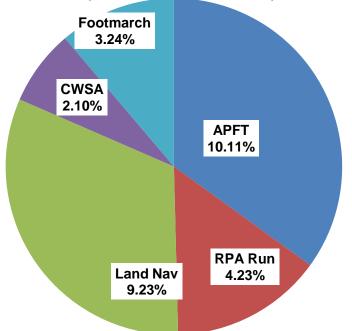
Day 2: Land Nav, 3 mile Darby Mile, Malvesti Obst. Course

Day 3: Land Nav Retest

Day 4: 12 Mile Footmarch

#### Ranger School RAP Week Failures

(FY 2000 - FY 2012)



- 28.91% of all Soldiers fail a RAP week event
- 57% of total failures happen during the RAP



## Benning Phase 4th Ranger Training Battalion







# 4th RTBn Ranger POI Benning Phase



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
DAY 0  •In-process  •Med screen  •POV storage  •Co In-process  •Land Nav Class	DAY 1  •RPA  •CWSA  •Dead-reckoning  •CO layout  •S4 issue  •BDE In-brief  •DSTAR Issue  •Combatives	DAY 2 •Land NAV •WPNS draw /TI •20 Boards part 1 •(FOOM, LDA, LODA, SODA, L/U) • SQD SOP Review •DM/ Malvesti	DAY 3 • Land NAV Re test • CIF • Tie down •12 Foot March Prep	DAY 4 • 12 MI FM • Darby Inserts • BDE/BN CDR In brief • 20 boards Part 2 (SQD ATK, RTC, Break Contact, IDF, Sniper)	DAY 5  •Ambush •SAT/BAR • Camp Open • ABN Prep •Field craft •Camo •PCC/PCI	•Anzio ABN OP •Bus to Darby •RECON/PE
		RANGER ASS	ESSMENT PHASE		TECHNIQUE	STRAINING
DAY 7	DAY 8	DAY 9	DAY 10	DAY 11	DAY 12	DAY 13
• Darby Queen •RTT •Ambush	•Troop Leading Procedures •Fires Class •Co-ordinations •Bay Planning •Patrol Base	Ambush (Cadre Led) (PB PE)	Recon (Cadre Assisted)	AMBUSH/RECON	AMBUSH/RECON	AMBUSH/RECON (PB PE)
TECHNIQUE	NIQUES TRAINING CADRE ASSISTED RECON/AMBUSH PE			Graded Squad Opera	ations	
DAY 14	DAY 15	DAY 16	DAY 17	DAY 18	DAY 19	DAY 20
AMBUSH & RECON (Shortened lanes) •Chaplain	AMBUSH/RECON	AMBUSH/RECON	AMBUSH/RECON	Peers Counseling Academic boards	•BN critiques •Student refit •Lay-out	Class Handover
Cadre assist retraining @ Darby		Graded Squad Ope	erations	CAMP CLOSE		





# Mountain Phase 5th Ranger Training Battalion







# 5<sup>th</sup> RTBn Ranger POI Mountain Phase



SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
DAY 1-20 • Rope MGMT • Knots • Belays • Rappel • SKEDCO Rigging	DAY 2-20 • Knot Test • Anchors • Fixed Rope • Rope Bridge • V-Haul	DAY 3-20  • Foot March •Balance Climb (Top-Rope), Lead Climb • Advanced Rappels • Squad Mobility/Hoist • Holding Area Training: ASIP, DAGR, MBITR • Ranger Stakes Night Training: Field Craft, CFF, and Duties and Responsibilities	DAY 4-20 •Balance Climb (Top-Rope), Lead Climb • Advanced Rappels • Squad Mobility/Hoist • Holding Area Training: ASIP, DAGR, MBITR •M240B/M249: load, unload, reduce stoppage (15TM HANDOVER)	DAY 1-15  • MTN Terrain Association  • MTC Class/ PE  • Patrol Base Class/PE  •Range Card PE  •NAI Clearance PE	DAY 2-15  •Ambush Class/PE •Hasty Ambush PE •Static Load and Truck TNG •ORP/PB by Force •LDA PE •EPW/ Search PE •M240B Crew Drills •SOPs	DAY 3-15 • Raid Class /PE • Hasty PLT attack PE • Fires Planning • SOPs
Lower Mountain	neering Training	Mount Yonah		Combat Techniques Training		
DAY 4-15	1-31	2-31	3-31	4-31	5-31	COM

• Graded Student Led

**Musket FTX - Graded Student Led Platoon Operations** 

<u>4-33</u>

• Graded Student Led

**PLT Operations** 

**PLT Operations** 

Graded Student Led

<u>5-33</u>

• Graded Student Led

**PLT Operations** 

CO Boards

BN Boards

**PLT Operations** 

Graded Student Led

1-10

• Re-fit

Critiques

CDR Out-Brief

**PLT Operations** 

COM Dav

Mid-FTX AARHasty Planning

COM

H/O

• OPN Stiletto - Battle

Handover to 6th

RTBn

•FRAGO PE

**Techniques** 

1-33
• Graded Student Led

**PLT Operations** 

• Graded Student Led

2-33

• Graded Student Led

**PLT Operations** 

**PLT Operations** 

• Graded Student Led

3-33

• Graded Student Led

**Tomahaw FTX - Graded Student Led Platoon Operations** 

**PLT Operations** 

**PLT Operations** 





# Florida Phase 6th Ranger Training Battalion







# 6th RTBn Ranger POI Swamp Phase



1-A
STILETTO
MED SYSTEMS
EQUIP ISSUE
MEDIC CHECKS
•BN CDR IN BRIEF

			-		•BN CDR IN BRIEF
MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
3-B	4-C	5-A	6-A	7-B	8-C
TECHNIQUES	PINE BLUFF	STUDENT ORDER/TLPs	PEGASUS	DINAGAT	METTs BLUFF
CCIR BRIEF     MEDEVAC PE     STUDENT DRIVEN TNG     MED HOIST TNG	• WATERBORNE CLASSES • PB PE	IN COUNTRY BRIEF     STUDENT OPORD     TLPs & REHEARSALS     DEMO TRAINING	• ABN ASLT • NAP TRUCK MVMT • MTC (APPROACH MARCH)	• MTC S&A • MEDEVAC	• RAIDs AT FLD 6 • COMBINED PATROL
<mark>aining: Improve Te</mark>	<mark>chnical and Tact</mark>	<mark>ical Competence</mark>	Moccasin FTX:	Improve Adapta	bility & Initiative
10-B	11-C	12-A	13-C	14-B	15-A
LEYTE	BOILING	SON TAY	WEAVER	LOS BANOS	CABANATUAN
• BOILING RECON • DART • RAIDS/AMUSH	• RAID/AMBUSH	• WEAVER RECON • AASLT FLD 7 • RAID/AMBUSI • UAV	• RAID/AMBUSH	• RAID/AMBUSH • AASLT	• AASLT FLD 6 • RAID/AMBUSH • PEERS
asin FTX	Dia	nondback FTX:	Build Compreher	nsive Soldier Fit	ness
• CO BOARDS • BN BOARDS • RECOVERY	18-A EL GUETTAR  • OPD/NCOPD • MVT TO FBGA	•COMPANY RECOVERY •LPD •CYCLE CLOSEOUT •INSPECTIONS	• AWARDS • AAR	GRADUATION TRAINING HOLIDAY	
	3-B  TECHNIQUES  • CCIR BRIEF • MEDEVAC PE • STUDENT DRIVEN TNG • MED HOIST TNG  INING: Improve Technology  INING: Improve Techno	3-B  TECHNIQUES  PINE BLUFF  • CCIR BRIEF • MEDEVAC PE • STUDENT DRIVEN TNG • MED HOIST TNG  • WATERBORNE CLASSES • PB PE  INING: Improve Technical and Tact  10-B  LEYTE  • BOILING  • BOILING  • RAIDS/AMUSH  • RAID/AMBUSH  17-B  18-A  EL GUETTAR  • OPD/NCOPD • MVT TO FBGA	3-B TECHNIQUES PINE BLUFF STUDENT ORDER/TLPS  • CCIR BRIEF • MEDEVAC PE • STUDENT DRIVEN TNG • MED HOIST TNG • MED HOIST TNG • WATERBORNE CLASSES • PB PE  **IN COUNTRY BRIEF • STUDENT OPORD • TLPS & REHEARSALS • DEMO TRAINING  **TLPS	3-B 4-C 5-A 6-A  TECHNIQUES PINE BLUFF STUDENT ORDER/TLPS PEGASUS  • CCIR BRIEF • MEDEVAC PE • STUDENT DRIVEN TNG • MED HOIST TNG • WATERBORNE CLASSES • PB PE  • MIN COUNTRY BRIEF • STUDENT ORDER • ABN ASLT • NAP TRUCK MVMT • MAP TRUCK MVMT • NAP TRUCK MVMT • MAP TRUCK MVMT • MAP TRUCK MVMT • NAP TR	3-B  TECHNIQUES  PINE BLUFF  STUDENT ORDER/TLPS  PEGASUS  DINAGAT  - CCIR BRIEF - MEDEVAC PE - STUDENT DRIVEN TNG - MED HOIST TNG - WATERBORNE - CLASSES - PB PE  - STUDENT OPORD - TLPS & REHEARSALS - DEMO TRAINING - MIC (APPROACH MARCH)  - ABN ASLT - NAT FRUCK MVMT - MTC (APPROACH MARCH)  - MIC S&A - MEDEVAC - ABN ASLT - NAT FRUCK MVMT - MTC (APPROACH MARCH)  - MIC S&A - MEDEVAC - ABN ASLT - NAT FRUCK MVMT - MTC (APPROACH MARCH)  - MIC S&A - MEDEVAC - ABN ASLT - NAT FRUCK MVMT - MTC (APPROACH MARCH)  - MIC S&A - MEDEVAC - ABN ASLT - NAT (APPROACH MARCH)  - MIC S&A - MEDEVAC - ABN ASLT - NAT (APPROACH MARCH)  - MIC S&A - MEDEVAC - ABN ASLT - NAT (APPROACH MARCH)  - MIC S&A - MEDEVAC - ABN ASLT - NAT (APPROACH MARCH)  - MEDEVAC - ABN ASLT - NAT (APPROACH MARCH) - MIC S&A - MEDEVAC - ABN ASLT - NAT (APPROACH MARCH) - RAID/AMBUSH - AASLT - AMVARDS - AAR - GRADUATION - TRAINING HOLDAY - TRAININ





## 1-507<sup>th</sup> PIR







**Jumpmaster Course** 



Pathfinder Course





### **Basic Airborne Course**



Friday	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
DAY 0 •In-process	DAY 1  • APFT  • Airborne in Action  • MDIE Class  • MDIE PE	DAY 2  • PRT  • MTIE Class  • MDIE PE	DAY 3  PRT PLF Class Side Grass Drills PLF Wall / LDA Ops Front Grass Drills PLF Wall / LDA Ops	DAY 4  • PRT  • Rear Grass Drills  • PLF Wall / LDA Ops  • PLF Wall / LDA Ops	• PRT  • Method of Recovery class  • Method of Recovery PE  • PLF Wall / LDA Ops • retraining	DONSA
			Ground Week			No Training
DONSA	DAY 6 • PRT • Count 3 & 4 Hit-It exercise • Suspended Harness-1 ( 1st / 2nd Platoons) • Mock Door Mass Exit (3rd & 4th Plt) • ISLT (1st & 2nd Plt) • Mock Tower Mass Exit (3rd & 4th Plt)	DAY 7  • PRT  • Mock Door Mass Exit (3rd & 4th Plt)  • ISLT (1st & 2nd Plt)  • Mock Tower Mass Exit (3rd & 4th Plt)  • Mock Door Mass Exit (1st & 2nd Plt)  • Suspended Harness-1 (3rd & 4th Platoons)	DAY 8  • PRT  • PLF's/ Set up 250 tower (1st & 2nd Plt) • 250 Tower Ops (1st & 2nd Plt) • ISLT (3rd & 4th Plt) • Mock Tower Mass Exit (1st & 2nd Plt)	DAY 9  • PRT  • PLF's/ Set up 250 tower (3'd & 4th Plt) • 250 Tower Ops (3'd & 4th Plt)  • Mock Tower Mass Exit (1st & 2nd Plt) • Suspended Harness-2 Class • Suspended Harness-2	DAY 10  PRT  Suspended Harness-2 Class (1st & 2nd Plt)  Suspended Harness-2 PE (1st & 2nd Plt)\ Manifest Call Malfunction Class	DONSA
No Training DONSA	DAY 11  • Pre-Jump  • Mock Door / MACO  • JMPI  • Jump #1 ADEPT #2  • JMPI  • Jump #2 Mass Exit	• Pre-Jump • Mock Door • JMPI • Jump #3 ADEPT #2 • JMPI • Jump #4 ADEPT #2 CE	• Pre-Jump • Mock Door • JMPI • Jump #5 ADEPT #2	DAY 14  •Weather Day • Leave Forms	DAY 15 • Graduation •Out-Process	No Training
No Training		<u> </u>				



## **Jumpmaster Course**



	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	DAY 1 In-process T-10 PERSONAL PARACHUTES T-11 PERSONAL PARACHUTES PRE-JUMP CLASS IND EQ CONTAINERS DUTIES OF JM/SAFETY ARMY AIRCRAFT UTIES OF DZSO/DZSTI	DAY 2  NOMENCLATURE EXAM  110 JMPI VIDEO  110 DONNING/RIGGING  110 TALK THRU  JMPI CIRCLE  CARP DROP ZONES	DAY 3  NOMENCLATURE RETEST  T10 CMBT EQ JMPI VIDEO  T10 CBMT EQ TALK THRU  JMPI CIRCLE	DAY 4  • T11 JMPI VIDEO  • T11 DONNING/RIGGING  • T11 TALK THRU  • JMPI CIRCLE	DAY 5  • PRE-JUMP TEST  • JMPI CIRCLE  • PWAC CLASS  • PWAC/SAFETY DUTIES PE	DONSA  No Training
DONSA  No Training	DAY 6  • PRE-JUMP RETEST • SUSTAIN ABN TRN -MC6 • MACO BRIEF • SAFETY DUTIES EXAM • AF AIRCRAFT PE • PWAC EXAM	• PWAC WEATHER DAY • SAFETY DUTIES RETEST • JMPI CIRCLE • JMPI CIRCLE TEST COND	DAY 8  • JMPI CIRCLE  • JMPI CIRCLE TEST COND	DAY 9  • JMPI CIRCLE  • JMPI CIRCLE TEST COND	DAY 10  • ARMY AIRCRAFT  • AIR FORCE AIRCRAFT  • DUTIES OF DZSO/DZSTL  • A SERIES CONTAINER  • CARP DROP ZONES  • WRITTEN EXAM REVIEW	DONSA  No Training
DONSA	DAY 11  • WRITTEN EXAM  • JMPI CIRCLE  • JMPI CIRCLE TEST COND	DAY 12  • WRITTEN EXAM RETEST  • JMPI CIRCLE  • JMPI CIRCLE TEST COND  • JMPI PRE-TEST	DAY 13  • JMPI CIRCLE  • JMPI TEST  • JMPI RE-TEST	DAY 14  • JMPI CIRCLE  • JMPI RE-TEST  • JMPI RE-ENTRY  • JMPI RE-ENTRY RE-TEST	• Graduation • Out-Process	



### **Pathfinder Course**





## **Questions?**



